

Name: _____ Date: _____ # _____

Science Experiment Lab Write-Up

I. Question (*Question* you are trying to answer):

II. Hypothesis (What you think will happen and why):

If...then...

III. Materials Needed:

IV. Procedure (Step-by-step list of everything you will do in the experiment in a logical order):

1.

2.

3.

4.

5.

6.

7.

8.

(Continue procedure on additional paper as needed.)

V. Observations, Data Collections, & Results (Everything you notice and measure. Use words, numbers and /or pictures to describe and record your data):

(Continue observations on additional paper as needed.)

VI. Conclusions (How your results compare to your hypothesis and why you think your experiment turned out the way it did):

I conclude that...

VII. Implications (How this information can be used out in the real world or why we should care about these results):

This information is important because...

VIII. New Questions (Things you wonder about as a result of this experiment):

I wonder if...
